

FORM PTO 1449 (modified)			ATTY DOCKET NO. 03190.000100.		APPLICATION NO. 10766,504	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANT EDDIE F. RAY, III, ET AL.			
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U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/J.H./	2,677,369	05/04/54	Knowles	128	92	
/J.H./	3,848,601	11/19/74	Ma et al.	128	305	
/J.H./	3,918,100	11/11/75	Shaw et al.	3	1.9	
/J.H./	4,294,753	10/13/81	Urist	260	112 R	
/J.H./	4,309,777	01/12/82	Patil	3	1.91	
/J.H./	4,314,380	02/09/82	Miyata et al.	3	1.9	
	3,330,891	05/25/82	Branemark et al.	3	1	
/J.H./	4,349,921	09/21/82	Kuntz	3	1	
/J.H./	4,394,370	07/19/83	Jefferies	424	15	
/J.H./	4,440,750	04/03/84	Glowacki et al.	424	95	
/J.H./	4,472,840	09/25/84	Jefferies	3	1.9	
/J.H./	4,501,269	02/26/85	Bagby	128	92 G	
/J.H./	4,526,909	07/02/85	Urist	523	115	
/J.H./	4,596,574	06/24/86	Urist	623	16	
/J.H./	4,620,327	11/04/86	Caplan et al.	632	10	
/J.H./	4,627,853	12/09/86	Campbell et al.	623	16	
/J.H./	4,678,470	07/07/87	Nashef et al.	623	16	
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/J.H./	<b>4,685,919</b>	<b>08/11/87</b>	<b>Niwa et al.</b>	<b>623</b>	<b>17</b>	
/J.H./	<b>4,743,256</b>	<b>05/10/88</b>	<b>Brantigan</b>	<b>623</b>	<b>17</b>	
/J.H./	<b>4,759,766</b>	<b>07/26/88</b>	<b>Buettner-Janz et al.</b>	<b>623</b>	<b>17</b>	
/J.H./	<b>4,820,305</b>	<b>04/11/89</b>	<b>Harms et al.</b>	<b>623</b>	<b>16</b>	
/J.H./	<b>4,834,757</b>	<b>04/30/89</b>	<b>Brantigan</b>	<b>623</b>	<b>17</b>	
/J.H./	<b>4,877,020</b>	<b>10/31/89</b>	<b>Vich</b>	<b>128</b>	<b>92 V</b>	
/J.H./	<b>4,877,864</b>	<b>10/31/89</b>	<b>Wang et al.</b>	<b>530</b>	<b>324</b>	
/J.H./	<b>4,826,305</b>	<b>11/07/89</b>	<b>Brantigan</b>	<b>623</b>	<b>17</b>	
/J.H./	<b>4,882,149</b>	<b>11/21/89</b>	<b>Spector</b>	<b>424</b>	<b>425</b>	
/J.H./	<b>4,904,261</b>	<b>08/21/90</b>	<b>Dove et al.</b>	<b>623</b>	<b>17</b>	
/J.H./	<b>4,917,704</b>	<b>04/17/90</b>	<b>Frey et al.</b>			
/J.H./	<b>4,950,296</b>	<b>08/21/90</b>	<b>McIntyre</b>	<b>623</b>	<b>16</b>	
/J.H./	<b>4,982,149</b>	<b>10/09/90</b>	<b>Ray et al.</b>	<b>606</b>	<b>61</b>	
/J.H./	<b>5,013,649</b>	<b>05/07/91</b>	<b>Wang et al.</b>	<b>435</b>	<b>69.1</b>	
/J.H./	<b>5,015,247</b>	<b>05/14/90</b>	<b>Michelson</b>	<b>606</b>	<b>61</b>	
/J.H./	<b>5,026,373</b>	<b>06/25/91</b>	<b>Ray et al.</b>	<b>530</b>	<b>61</b>	
/J.H./	<b>5,044,104</b>	<b>09/03/91</b>	<b>Hopperdietzel</b>	<b>40</b>	<b>642</b>	
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/J.H./		5,071,437	12/10/91	Steffee	623	17	
/J.H./		5,092,893	03/03/92	Smith	623	17	
/J.H./		5,106,748	04/21/92	Wonzney et al.	435	252.3	
/J.H./		5,108,922	04/28/92	Wang et al.	435	240.2	
/J.H./		5,116,738	04/26/92	Wang et al.	435	69.1	
/J.H./		5,133,755	07/28/92	Brekke	623	16	
/J.H./		5,147,402	09/15/92	Bohler et al.	623	16	
/J.H./		5,187,076	02/16/93	Wozney et al.	435	69.1	
/J.H./		5,188,922	03/09/93	Brantigan	623	17	
/J.H./		5,207,710	05/04/93	Chu et al.	623	16	
/J.H./		5,258,029	11/02/93	Chu et al.	623	16	
/J.H./		5,275,954	01/04/94	Wolfenbarger et al.	436	74	
/J.H./		5,306,303	04/26/94	Lynch	623	16	
/J.H./		5,306,308	04/26/94	Senter et al.	623	17	
/J.H./		5,306,308	04/26/94	Gross et al.	623	17	
/J.H./		5,306,310	04/26/94	Wagner et al.	623	17	
/J.H./		5,306,310	04/26/94	Siebels	623	17	
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/J.H./		5,344,654	09/20/94	Rueger et al.	424	423	
/J.H./		5,348,026	09/20/94	Davidson	128	898	
/J.H./		5,348,026	11/22/94	Brekke	623	16	
/J.H./		5,366,875	11/22/94	Wozney et al.	435	69.1	
/J.H./		5,397,364	03/14/95	Kozak et al.	623	17	
/J.H./		5,405,391	04/11/95	Hednerson et al.	623	17	
/J.H./		5,417,975	05/23/95	Lussi et al.	424	423	
/J.H./		5,425,772	06/20/95	Brantigan	623	17	
/J.H./		5,443,514	08/22/95	Steffee	623	17	
/J.H./		5,458,638	10/17/95	Kuslich et al.	623	17	
/J.H./		5,514,180	05/07/96	Heggeness et al.	623	17	
/J.H./		5,522,899	06/04/96	Michelson	623	17	
/J.H./		5,534,030	07/09/96	Navarro et al.	623	17	
/J.H./		5,556,379	09/17/96	Wolfenbarger	604	49	
/J.H./		5,573,771	11/12/96	Geistlich et al.	424	422	
/J.H./		5,585,116	12/17/96	Boniface et al.	424	549	
/J.H./		5,609,635	03/11/97	Michelson	623	17	
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/J.H./		5,609,637	03/11/97	Biedermann et al.	623	17	
/J.H./		5,645,591	08/19/97	Kuberasampath et al.	623	16	
/J.H./		5,658,337	08/19/97	Kohrs et al.	623	17	
/J.H./		5,683,464	11/04/97	Wagner et al.	623	17	
/J.H./		5,702,449	12/30/97	McKay	623	17	
/J.H./		5,702,455	12/30/97	Saggar	623	17	
/J.H./		5,709,683	01/20/98	Bagby	604	61	
/J.H./		5,716,415	02/10/98	Steffee	623	17	
/J.H./		5,722,977	03/03/98	Wilhelmy	604	16	
/J.H./		5,725,579	03/10/98	Fages et al.	623	16	
/J.H./		5,728,159	03/17/98	Stroeve et al.	623	16	
/J.H./		5,741,253	01/20/98	Michelson	604	61	
/J.H./		5,766,253	06/16/98	Brosnahan, III	623	17	
/J.H./		5,776,199	07/07/98	Michelson	623	17	
/J.H./		5,785,710	07/07/98	Michelson	604	61	
/J.H./		5,797,871	09/29/98	Wolfenbarger, Jr.	604	16	
/J.H./		5,814,084	09/29/98	Grivas et al.	623	16	
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/J.H./		<b>5,820,581</b>	<b>10/13/98</b>	<b>Wolfinbarger, Jr.</b>	<b>604</b>	<b>49</b>	
/J.H./		<b>5,851,669</b>	<b>12/22/98</b>	<b>Macaulay et al.</b>	<b>428</b>	<b>401</b>	
/J.H./		<b>5,865,845</b>	<b>02/02/99</b>	<b>Thalgott</b>	<b>623</b>	<b>17</b>	
/J.H./		<b>5,865,848</b>	<b>02/02/99</b>	<b>Baker</b>	<b>623</b>	<b>17</b>	
/J.H./		<b>5,888,222</b>	<b>03/30/99</b>	<b>Coates et al.</b>	<b>623</b>	<b>17</b>	
/J.H./		<b>5,888,227</b>	<b>03/30/99</b>	<b>Cottle</b>	<b>623</b>	<b>17</b>	
/J.H./		<b>5,897,593</b>	<b>04/27/99</b>	<b>Kohrs et al.</b>	<b>623</b>	<b>17</b>	
/J.H./		<b>5,972,368</b>	<b>10/26/99</b>	<b>McKay</b>	<b>424</b>	<b>423</b>	
/J.H./		<b>5,989,289</b>	<b>11/23/99</b>	<b>Coates et al</b>	<b>623</b>	<b>17</b>	
/J.H./		<b>6,039,762</b>	<b>03/21/00</b>	<b>McKay</b>	<b>623</b>	<b>17</b>	
/J.H./		<b>6,111,164</b>	<b>08/29/00</b>	<b>Rainey et al.</b>	<b>623</b>	<b>16</b>	
/J.H./		<b>6,139,579</b>	<b>10/31/00</b>	<b>Steffee et al.</b>	<b>623</b>	<b>17</b>	
/J.H./		<b>6,371,988 B1</b>	<b>04/16/02</b>	<b>Pafford et al.</b>	<b>623</b>	<b>17.11</b>	
/J.H./		<b>6,423,095 B1</b>	<b>07/23/02</b>	<b>Van Hoeck et al.</b>	<b>623</b>	<b>17.16</b>	
/J.H./		<b>6,511,509 B1</b>	<b>01/28/03</b>	<b>Ford et al.</b>	<b>623</b>	<b>23.5</b>	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
/J.H./		<b>WO 93/00432</b>	<b>01/07/93</b>	<b>PCT</b>			
/J.H./		<b>WO 94/26892</b>	<b>11/24/94</b>	<b>PCT</b>			
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/J.H./		<b>WO 94/26893</b>	<b>11/24/94</b>	<b>PCT</b>			
/J.H./		<b>WO 97/14378</b>	<b>04/24/97</b>	<b>PCT</b>			
/J.H./		<b>WO 98/17209</b>	<b>04/30/96</b>	<b>PCT</b>			
/J.H./		<b>WO 98/55052</b>	<b>12/10/98</b>	<b>PCT</b>			
/J.H./		<b>WO 98/56319</b>	<b>12/17/98</b>	<b>PCT</b>			
/J.H./		<b>WO 98/56433</b>	<b>12/17/98</b>	<b>PCT</b>			
/J.H./		<b>WO 99/09914</b>	<b>03/04/99</b>	<b>PCT</b>			
/J.H./		<b>WO 00/07527</b>	<b>12/17/90</b>	<b>PCT</b>			
/J.H./		<b>WO 00/19911</b>	<b>04/13/00</b>	<b>PCT</b>			
/J.H./		<b>WO 00/24327</b>	<b>05/04/00</b>	<b>PCT</b>			
/J.H./		<b>0 179 695 A1</b>	<b>04/30/86</b>	<b>EPO</b>			<b>Abstract</b>
/J.H./		<b>0 538 183 A1</b>	<b>04/21/93</b>	<b>EPO</b>			<b>Abstract</b>
/J.H./		<b>0 599 419 A2</b>	<b>06/01/94</b>	<b>EPO</b>			
/J.H./		<b>2 703 580</b>	<b>10/14/94</b>	<b>FR</b>			<b>Abstract</b>
/J.H./		<b>2 710 519</b>	<b>04/07/95</b>	<b>FR</b>			<b>Abstract</b>
/J.H./		<b>0 077 159 A1</b>	<b>04/20/83</b>	<b>EPO</b>			
/J.H./		<b>0 179 695 A1</b>	<b>04/30/86</b>	<b>EPO</b>			<b>Abstract</b>
/J.H./		<b>0 179 696 A1</b>	<b>04/30/86</b>	<b>EPO</b>			<b>Abstract</b>
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